

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Cancel claims 1-9. Add the following new claims 10-27:

10. (New) A method for connecting words, phrases, or symbols within the content of a transmitted data to telecommunication codes, comprising:

selecting a group of Telecom Codes configured within at least one database, each of which comprises a first part as a Head Code and a second part as a Sub Code;

defining a unique format or form of at least one word, phrase, or symbol in a plurality of natural languages as at least one Content Name;

assigning said at least one of Content Name to at least one Telecom Code through one or more connection relations and rules of directing within said at least one database;

analyzing the transmitted data in accordance with the defined unique format or form; and

redirecting said transmitted data to said at least one Telecom Code upon said analyzing step.

11. (New) The method of claim 10, wherein the at least one Telecom Code comprises at least one of a Short Message Service (SMS) Short Code provided by Mobile Telecom Carriers, and Sub Short Code, wherein Sub Short Codes are extensions of SMS Short Code with the SMS Short Code as the Head Code and any additional digits of any Arabic numbers up to a maximum of 15 digits as the Sub Code.

12. (New) The method of claim 10, wherein the Sub Code and Telecom Codes comprise at least one of any cell phone numbers and the same set of Arabic numbers assigned to other hardware terminals for end users.

PATENT APPLICATION
ATTORNEY DOCKET NO. 7847-01US

13. (New) The method of claim 10, wherein the contents of transmitted data comprise at least one of SMS contents in wireless communications and instant message (IM) contents in instant communications.
14. (New) The method of claim 10, wherein the plurality of natural languages comprises one or more of Chinese, English, French, German, Russian, Spanish, Japanese, Korean, Thai, Vietnamese, Indian, Turkey, and Arabic.
15. (New) The method of claim 10, wherein assignment of Content Names connecting to Telecom Codes comprising at least one of: a specific Content Name connecting to a specific Telecom Code, a specific Content Name connecting to multiple Telecom Codes, and multiple Content Names connecting to a specific Telecom Code.
16. (New) A computerized system for connecting words, phrases, or symbols within the content of a transmitted data to telecommunication codes, the system comprising:
- selecting, by a database module, a group of Telecom Codes configured within at least one database, each of which comprises a first part as a directly dialed Head Code and a second part as a Sub Code;
 - defining, by the database module, a unique format or form of at least one word, phrase, or symbol in a plurality of natural languages as at least one Content Name;
 - assigning, by the database module, said at least one of Content Name to at least one Telecom Code through one or more connection relations and rules of directing within said at least one database;
 - analyzing, by an Analysis and Redirecting Module, the transmitted data in accordance with the defined unique format or form; and
 - redirecting, by said Analysis and Redirecting Module, said transmitted data to said at least one Telecom Code upon said analyzing step.
17. (New) The computerized system of claim 16, wherein the contents of transmitted data comprise at least one of SMS contents in wireless communications and instant message (IM) contents in instant communications.

PATENT APPLICATION
ATTORNEY DOCKET NO. 7847-01US

18. (New) The computerized system of claim 16, wherein assignment of Content Names connecting to Telecom Codes comprising at least one of: a specific Content Name connecting to a specific Telecom Code, a specific Content Name connecting to multiple Telecom Codes, and multiple Content Names connecting to a specific Telecom Code.

19. (New) A method for connecting words, phrases, or symbols within the content of a transmitted data to telecommunication codes, comprising:

assigning at least one of Content Name to at least one Telecom Code through one or more connection relations and rules of directing;

detecting said at least one Content Name and a SMS content within the transmitted data;

extracting said at least one Content Name and the SMS content in accordance to said one or more connection relations and rules of directing;

searching one or more databases for at least one corresponding Telecom Code associated with the Content Name; and

redirecting the SMS content to one or more terminals associated with the Telecom Codes.

20. (New) The method of claim 19, further comprising determining the validity of the format of the transmitted data upon said extracting step.

21. (New) The method of claim 19, wherein the defined Content Name comprises unique formats or unique forms of any selected word, phrase, or symbol in any natural language, or any combination of the above.

22. (New) The method of claim 21, wherein the natural languages comprises one or more of Chinese, English, French, German, Russian, Spanish, Japanese, Korean, Thai, Vietnamese, Indian, Turkey, and Arabic.

23. (New) A method for connecting words, phrases, or symbols within the content of a transmitted data to telecommunication codes, comprising:

selecting a group of Telecom Codes, each of which is characterized with a first part as a directly dialed Head Code and a second part as a Sub Code that contains extra

PATENT APPLICATION
ATTORNEY DOCKET NO. 7847-01US

digits of Arabic numbers following an original Head Code, wherein each Sub Code within the selected group Telecom Codes is at least one of non-ambiguous, unique, or same set of numbers as numbers from other groups of Sub Codes or be connected to them, wherein the selected group of Telecom Codes is configured in a database, whereby any digits of Telecom Code in the selected group or any other groups are any characters permitted by telecom network systems;

defining a unique format or form of at least one of selected words, phrases, or symbols in a plurality of languages, any multimedia expressions as at least one Content Name, wherein the at least one Content Name is located in any place within the transmitted data, wherein the defined Content Name is configured in the database;

assigning at least one Content Name to at least one Telecom Code, wherein connection relations and rules of directing between them are characterized as valid and executable on at least one-to-one basis, wherein each of the connection relations and the rules of directing is configured in the database; and

utilizing one or more logic structures or computing programs within a computerized system to manage at least one of the Telecom Code, Content Name, connecting/directing function, receiving/analyzing the content transmitted, detecting existence of any specific Content Name, and redirecting the transmitted content to the connected Telecom Codes.

24. (New) The method of claim 23, wherein Telecom Code comprises at least one of a Short Message Service (SMS) Short Code provided by Mobile Telecom Carriers, and Sub Short Code, wherein Short Code are extensions of the SMS Short Code with the SMS Short Codes as the Head Codes and any additional digits of any Arabic numbers up to a maximum of 15 digits as the Sub Code.

25. (New) The method of claim 23, wherein Sub Code or connected Telecom Code comprise at least one of any cell phone number and the same set of Arabic number assigned to other hardware terminals for end user.

26. (New) The method of claim 23, wherein the defined Content Name comprises unique format or unique form of any selected word, phrase or symbol in one or more

PATENT APPLICATION
ATTORNEY DOCKET NO. 7847-01US

languages comprising Chinese, English, French, German, Spanish, Japanese, Korean, Thai, Vietnamese, Indian, Turkey, and Arabic.

27. (New) The method of claim 23, wherein assignments of Content Name connecting to Telecom Code comprising at least one of a specific Content Name connecting to Telecom Code, a specific Content Name connecting to multiple Telecom Codes, and multiple Content Names connecting to a specific Telecom Code.